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| | Application No. | Applicant(s) | |
| Aladia - F Allanat W | 10/810,242 | HARRIS ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Cloud K. Lee | 3753 | , |
| The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to | olication. If not included will be mailed in due course. T | THIS nitiative |
| 1. This communication is responsive to <u>amendment filed on 4.</u> | <u>1/9/07</u> . | | • |
| 2. The allowed claim(s) is/are 1-3,5-8,11-13 and 16. | | | |
| Acknowledgment is made of a claim for foreign priority una) | been received. been received in Application No | | the |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file a reply IENT of this application. | complying with the requirement | ts |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | itted. Note the attached EXAMINER es reason(s) why the oath or declara | 'S AMENDMENT or NOTICE O tion is deficient. |)F |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | |
| (a) I including changes required by the Notice of Draftspers | son's Patent Drawing Review (PTO- | 948) attached | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | .84(c)) should be written on the drawing the header according to 37 CFR 1.121(| ngs in the front (not the back) of d). | |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC | nust be submitted. Note the AL MATERIAL. | |
| | · 0.0 | | |
| | | | |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit | 5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☒ Examiner's Amendr 8. ☐ Examiner's Statement | (PTO-413), te | |
| of Biological Material | 9. Other | | |

Application/Control Number: 10/810,242

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Harris, James on August 2, 2007.

The application has been amended as follows:

- 14. (Canceled)
- 15. (Canceled)

Allowable Subject Matter

2. Claims 1-3, 5-8, 11-13 and 16 are allowed.

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance:

The prior art of record does not disclose or suggest a second pedestal projecting from the flexible membrane toward the cantilever element, such that the second pedestal encounters the cantilever early in an actuation cycle in combination with the other limitations set forth in claims 1, 6 and 16.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cloud K. Lee whose telephone number is (571)272-7206. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Keasel can be reached on (571)272-4929. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

GREGORY HUSON SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

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